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1634  
JFJ

PATENT

Attorney Docket No. A-58762-20

Attorney File No.: 468267-00034

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of

MEADE *et al.*

Serial No. 09/866,067

Filed: May 23, 2001

For: *Nucleic Acid Mediated Electron  
Transfer*

Art Unit: 1634

Examiner: LU, Frank Wei Min

EXPRESS MAIL No.: EV 424741665 US

DATE: June 29, 2005

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is being submitted in response to the Office Action mailed on April 21, 2005. This amendment is being filed before the due date of July 21, 2005, thus Applicants believe it is timely filed. Although Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our File No. 468267-00034; Our Docket No. A-58762-20/RMS/TAW/MEK).

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 5 of this paper.